

2013

2013 Student Fact Book

Division of Enrollment Management, Worcester Polytechnic Institute

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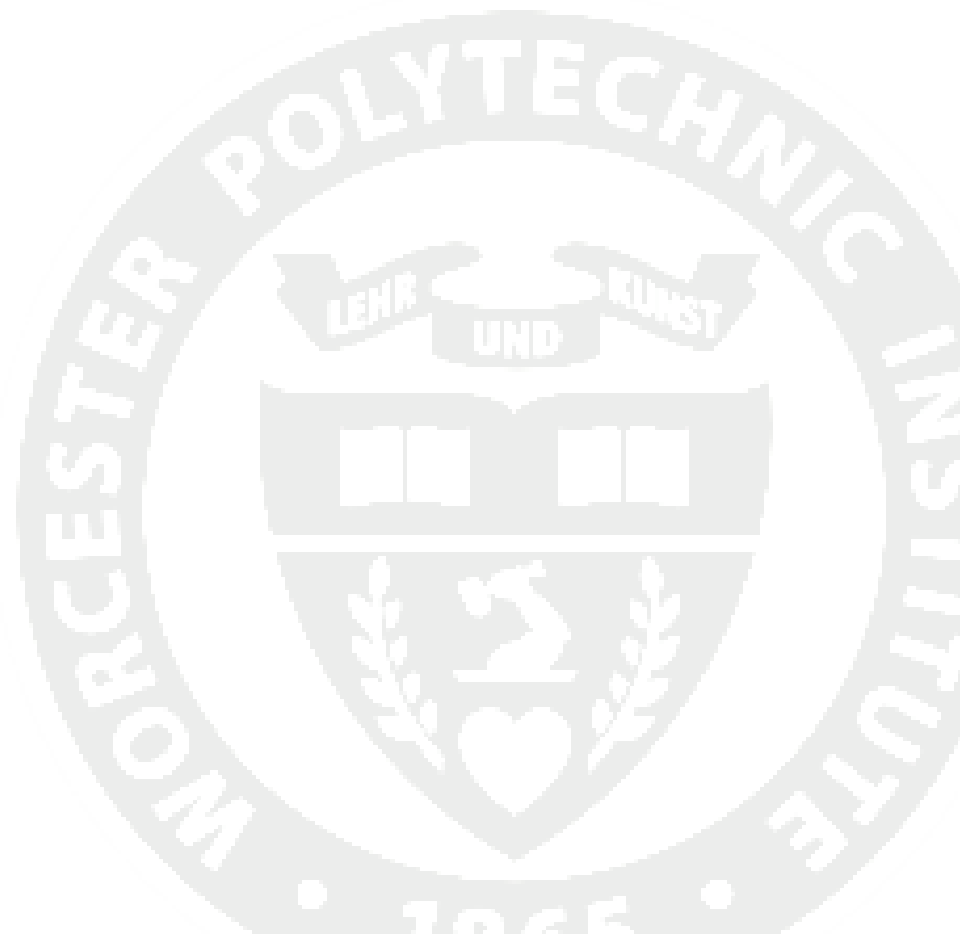
WPI

2013 Fact Book

Undergraduate & Graduate Student
Enrollment Information

October 1, 2013

Prepared by the Division of Enrollment Management



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FALL 2013: GENERAL INFORMATION

Enrollment Profile, Fall 2013: Degree-Seeking Headcounts by Gender

Enrollment Profile: Undergraduates							
	Full-Time ¹		Part-Time ²		Total		Grand Total
	Women	Men	Women	Men	Women	Men	
BS	1,278	2,609	26	93	1,304	2,702	4,006
BA	2	4	0	0	2	4	6
Total	1,280	2,613	26	93	1,306	2,706	4,012
% of Category	32.9%	67.1%	21.8%	78.2%			
% of Total	31.9%	65.1%	0.6%	2.3%	32.6%	67.4%	100%

Enrollment Profile: Graduate Students							
	Full-Time ¹		Part-Time ²		Total		Grand Total
	Women	Men	Women	Men	Women	Men	
MS	178	314	170	539	348	853	1,201
MBA	3	5	48	146	51	151	202
MENGR	4	8	6	26	10	34	44
MME	0	0	9	7	9	7	16
PHD	65	172	30	57	95	229	324
Grad. Certificates	2	6	23	98	25	104	129
Total	252	505	286	873	538	1,378	1,916
% of Category	33.3%	66.7%	24.7%	75.3%			
% of Total	13.2%	26.4%	14.9%	45.6%	28.1%	71.9%	100%

¹ Full-Time Undergraduates >=12 credits; Full-Time Graduate >= 9 credits [IPEDS Glossary, p. 13]

² Part-Time Undergraduates < 12 credits; Part-Time Graduate < 9 credits [IPEDS Glossary, p. 22]

Enrollment Profile, Fall 2013: Headcount & Full-Time Equivalent by Student Type

Headcounts

IPEDS FTE¹

Degree-Seeking Headcounts				Degree-Seeking FTE			
	Full-Time ²	Part-Time ³	Total		Full-Time	Part-Time	Total
Undergraduate	3,893	119	4,012	Undergraduate	3,893	47	3,940
Graduate	757	1,159	1,916	Graduate	757	443	1,200
Total	4,650	1,278	5,928	Total	4,650	490	5,140

Non-Degree-Seeking Headcounts				Non-Degree-Seeking FTE			
	Full-Time	Part-Time	Total		Full-Time	Part-Time	Total
Undergraduate	66	56	122	Undergraduate	66	22	88
Graduate	3	243	246	Graduate	3	93	96
Total	69	299	368	Total	69	115	184

Total Headcounts				Total FTE			
	Full-Time	Part-Time	Total		Full-Time	Part-Time	Total
Undergraduate	3,959	175	4,134	Undergraduate	3,959	69	4,028
Graduate	760	1,402	2,162	Graduate	760	536	1,296
Total	4,719	1,577	6,296	Total	4,719	605	5,324

¹ The Department of Education, Integrated Postsecondary Education Data System (IPEDS) defines FTE's by headcount as follows:

UG = FT + (0.392857)*PT; GR = FT + (0.382059)*PT [IPEDS Glossary, p. 4]

² Full-Time Undergraduates >=12 credits; Full-Time Graduate >= 9 credits [IPEDS Glossary, p. 13]

³ Part-Time Undergraduates < 12 credits; Part-Time Graduate < 9 credits [IPEDS Glossary, p. 22]

Domestic Degree-Seeking Students by State, Fall 2013

	Undergraduate		Graduate	
State	Full-Time	Part-Time	Full-Time	Part-Time
AE	2			1
AK	4		1	1
AL	2			3
AP	3			
AR	1			
AZ	3			1
CA	113	1	4	7
CO	10		1	2
CT	351	10	13	200
DC	3			
DE	5		1	
FL	38	1	3	11
GA	7		1	5
HI	7		1	1
ID	2			
IL	10		3	5
IN	1			1
KS	6		1	
KY	4		1	
LA	1			1
MA	1487	57	107	424
MD	30	1	5	8
ME	124	4	11	20
MI	3		1	4
MN	15		1	3
MO	3			2
MS	1		1	
MT	1			2
NC	13		1	3
ND				1
NE	1		1	
NH	237	9	22	85
NJ	123	5	6	13
NM	4			3
NV	3		1	1
NY	303	6	17	50
OH	10		3	2
OK	1			
OR	20			
PA	66	1	3	15
PR	13	1		
RI	145	8	11	53
SC	2		1	2
SD	2			1
TN	5		1	
TX	50	1	1	9
UT	3			1
VA	36	1	3	1
VI	4			
VT	34		4	5
WA	14		3	2
WI	4		1	1
WV	1			

International (Non-Citizen) Degree-Seeking Students by Nation, Fall 2013

	Undergraduate		Graduate	
Nation	Full-Time	Part-Time	Full-Time	Part-Time
ALBANIA	4		1	
AUSTRALIA			1	2
BANGLADESH	3	1	2	
BOLIVIA	3			
BOSNIA AND HERZEGOVINA	2			
BRAZIL	12		2	2
BULGARIA	1		3	
BURMA	5			
CAMBODIA	1			
CANADA	4		1	4
CHINA	168	8	386	123
COLOMBIA	3		3	2
COSTA RICA	3			
CYPRUS	4			
DOMINICAN REPUBLIC				1
ECUADOR	12	1		2
EGYPT	3		1	
EL SALVADOR	5			
ETHIOPIA	2			
FRANCE	1		1	1
GEORGIA	4			
GERMANY	2			
GHANA	3		1	
GREECE	12		1	
GUATEMALA	3			
HONDURAS	5			
INDIA	26	1	44	25
INDONESIA	2			
IRAN	1		21	4
IRAQ	1			
IRELAND				1
ISRAEL				1
ITALY	1		1	
JAMAICA	11			1
JAPAN	2		1	
JORDAN	1			
KAZAKHSTAN	4			
KENYA	1		1	
KOREA, REPUBLIC OF	14			6
KUWAIT			1	

International (Non-Citizen) Degree-Seeking Students by Nation, Fall 2013 (cont.)

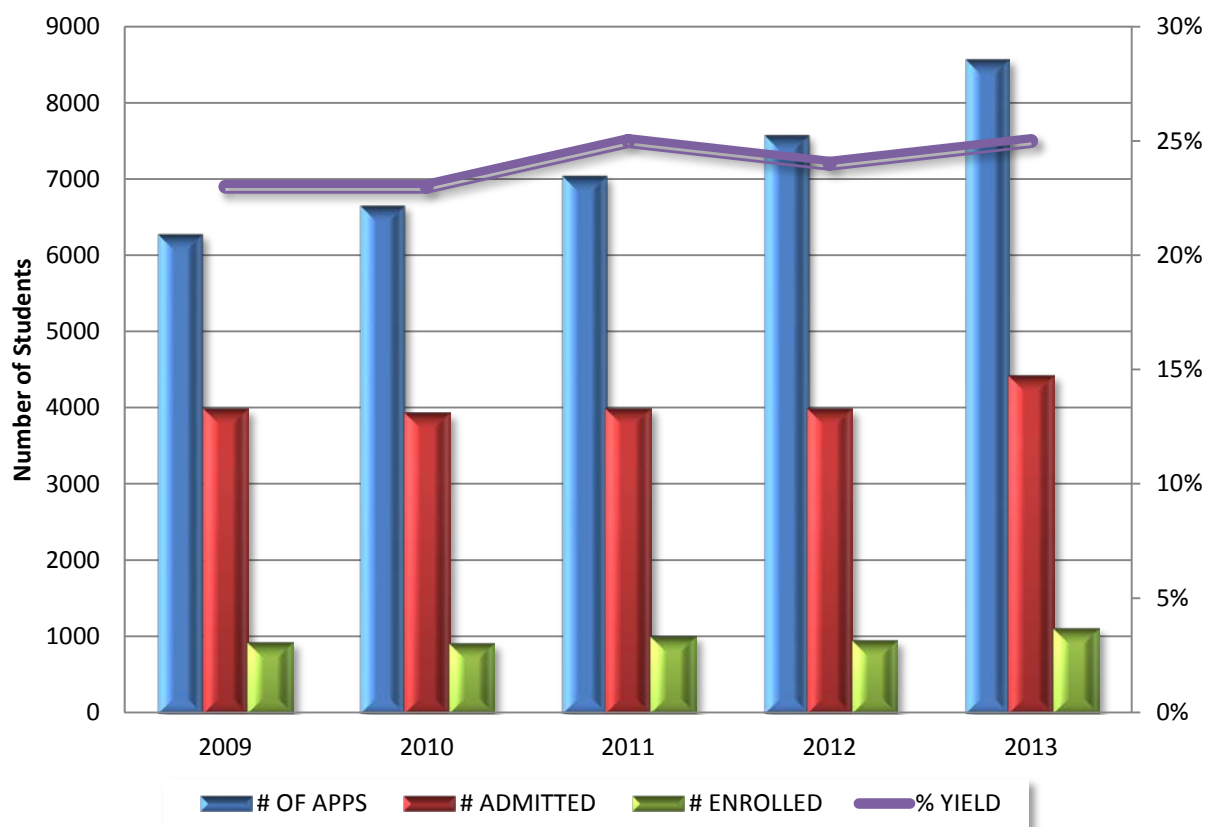
	Undergraduate		Graduate	
Nation	Full-Time	Part-Time	Full-Time	Part-Time
LATVIA			1	
LESOTHO	1			
MACAU				2
MEXICO	2		3	2
MONGOLIA	1			
MOROCCO	2			
MYANMAR	7	1		1
NEPAL	4		2	
NEW ZEALAND	1			
NICARAGUA	1			
NIGERIA	1		2	
NORWAY	1			
PAKISTAN	11		4	3
PANAMA	7		1	
PARAGUAY	1			
PERU	1		1	
PHILIPPINES	1		1	
POLAND	1			
ROMANIA	4		2	
RUSSIA	2			
RUSSIAN FEDERATION			4	2
SAUDI ARABIA	18		4	4
SERBIA	1		1	
SOUTH AFRICA	1			
SPAIN	3		1	1
SRI LANKA	1			
SWEDEN	1			
SYRIA	2			
TAIWAN (R.O.C.)	1		3	1
THAILAND	17	1	3	1
TURKEY	19		6	2
TURKMENISTAN			1	
UGANDA	1			
UKRAINE	1		1	
UNITED KINGDOM	2			1
VENEZUELA	14		2	
VIETNAM	30		4	
YUGOSLAVIA			1	

FALL 2013: FIRST-TIME, FULL-TIME FRESHMEN

Undergraduate Admissions Data, Fall 2009 to Fall 2013

						Enrolling Students			
	# of Apps	# Admitted	% Admitted	# Enrolled	% Yield	Median SAT (CR+M)	Median SAT (CR+M+W)	Median Class Rank	Percentile Rank
2009	6,284	3,989	63%	925	23%	1280	1890	9%	91%
2010	6,660	3,933	59%	910	23%	1280	1890	8%	92%
2011	7,049	3,998	57%	1,005	25%	1290	1900	6%	94%
2012	7,585	3,986	53%	951	24%	1290	1910	6%	94%
2013	8,578	4,425	52%	1,103	25%	1310	1940	6%	94%

Undergraduate Admissions Data, Fall 2009 to Fall 2013



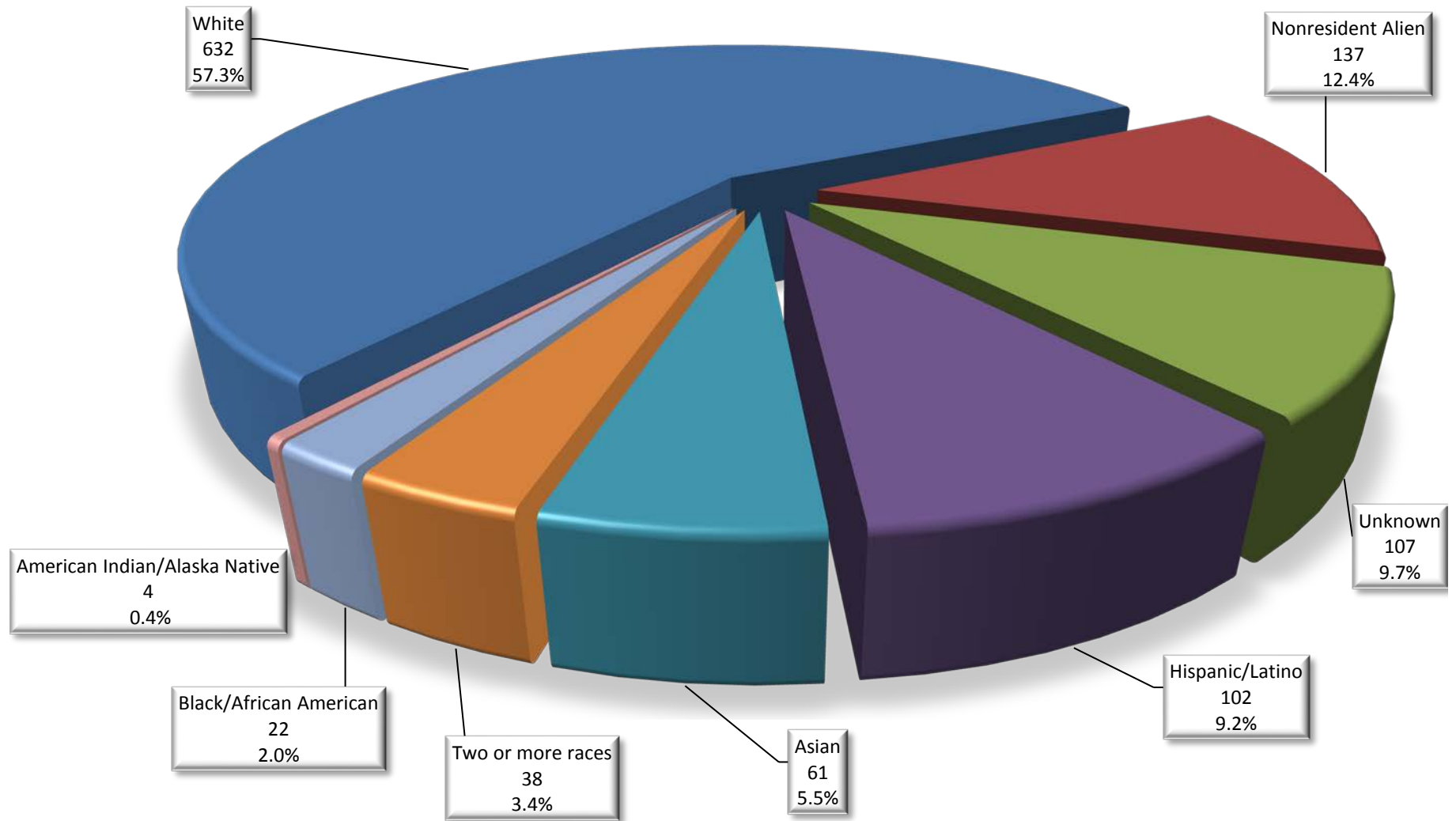
First-Time, Full-Time¹ Freshmen by Race/Ethnicity & Gender, Fall 2013

Headcount			
	Gender		
Race/Ethnicity	Female	Male	Total
Nonresident Alien	38	99	137
Hispanic/Latino	45	57	102
American Indian/Alaska Native	0	4	4
Asian	20	41	61
Black/African American	6	16	22
Native Hawaiian/Other Pacific Islander	0	0	0
White	205	427	632
Two or more races	18	20	38
Race/ethnicity unknown	34	73	107
Total	366	737	1,103
% of Total	33.2%	66.8%	100%

Percent			
	Gender		
Race/Ethnicity	Female	Male	Total
Nonresident Alien	10.4%	13.4%	12.4%
Hispanic/Latino	12.3%	7.7%	9.2%
American Indian/Alaska Native	0%	0.5%	0.4%
Asian	5.5%	5.6%	5.5%
Black/African American	1.6%	2.2%	2.0%
Native Hawaiian/Other Pacific Islander	0%	0%	0%
White	56.0%	57.9%	57.3%
Two or more races	4.9%	2.7%	3.4%
Race/ethnicity unknown	9.3%	9.9%	9.7%
Total	100%	100%	100%

¹ Full-Time Undergraduates >=12 credits [IPEDS Glossary, p. 13]

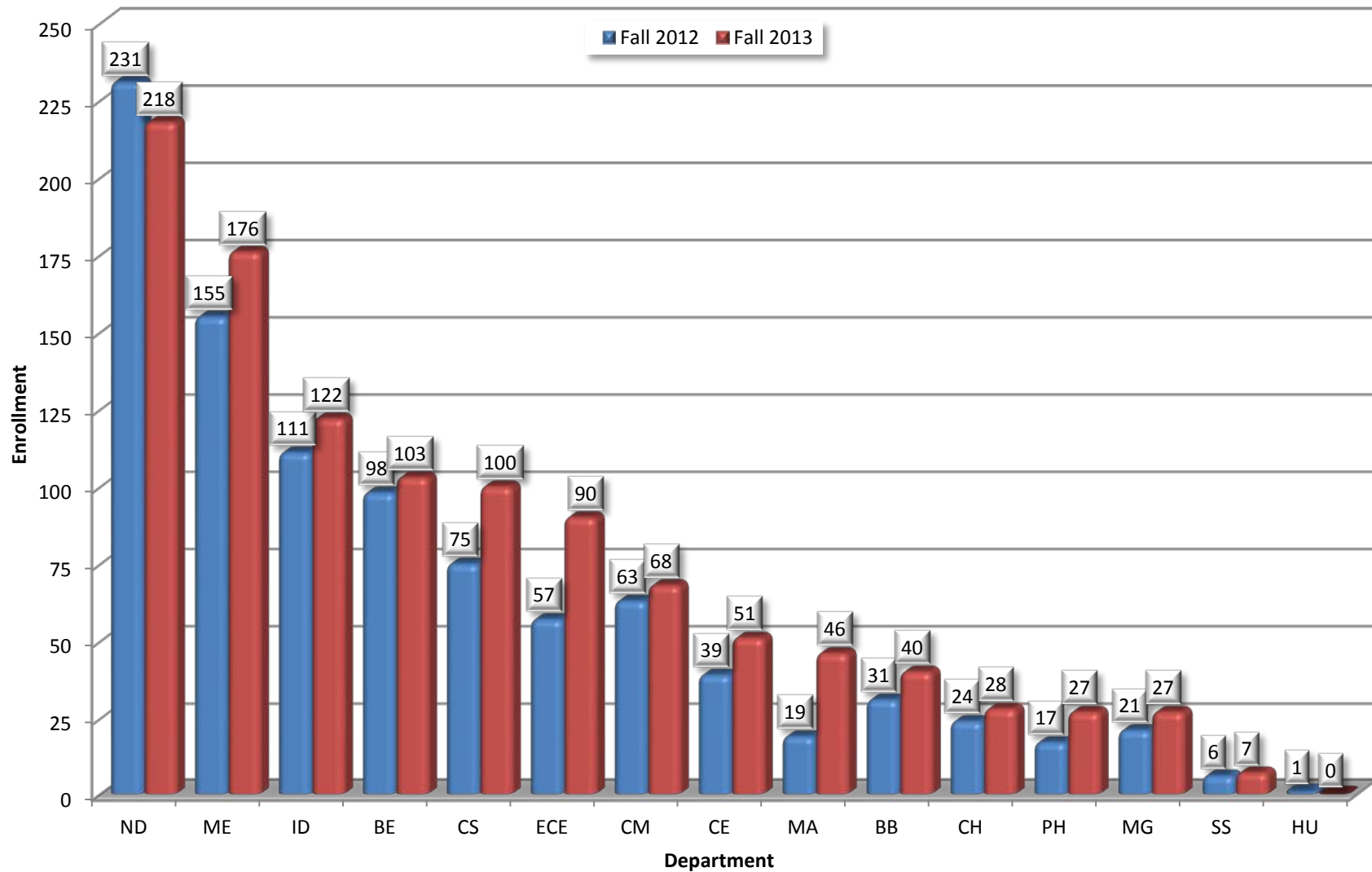
First-Time, Full-Time Freshmen by Race/Ethnicity, Fall 2013



First-Time, Full-Time Freshmen by Department & Major, Fall 2013

Department & Major	TOTAL
Biology/Biotechnology	40
Biomedical Engineering	103
Chemical Engineering	68
Chemistry and Biochemistry	28
Biochemistry	16
Chemistry	12
Civil & Environmental Engr	51
Architectural Engineering	10
Civil Engineering	41
Computer Science	100
Computer Science	99
Computers with Applications	1
Electrical & Computer Engr	90
Interdisciplinary Programs	122
Bioinformatics & Computational Bio	3
Environmental Engineering	32
Interactive Media & Game Dev	22
International Studies	1
Robotics Engineering	64
Management	27
Industrial Engineering	15
Management	3
Management Engineering	7
Management Information Systems	2
Mathematical Sciences	46
Actuarial Mathematics	14
Mathematical Sciences	32
Mechanical Engineering	176
Aerospace Engineering	55
Mechanical Engineering	121
Non-Department	218
Engineering - To Be Declared	153
Science (Freshmen Only)	3
To Be Declared	62
Physics	27
Social Science/Policy Studies	7
Economic Science	2
Environ & Sustain Studies	1
Psychological Science	3
Society, Technology & Policy	1
Total	1,103

First-Time, Full-Time Freshman Enrollment by Department, Fall 2012 & Fall 2013



FALL 2013: UNDERGRADUATE

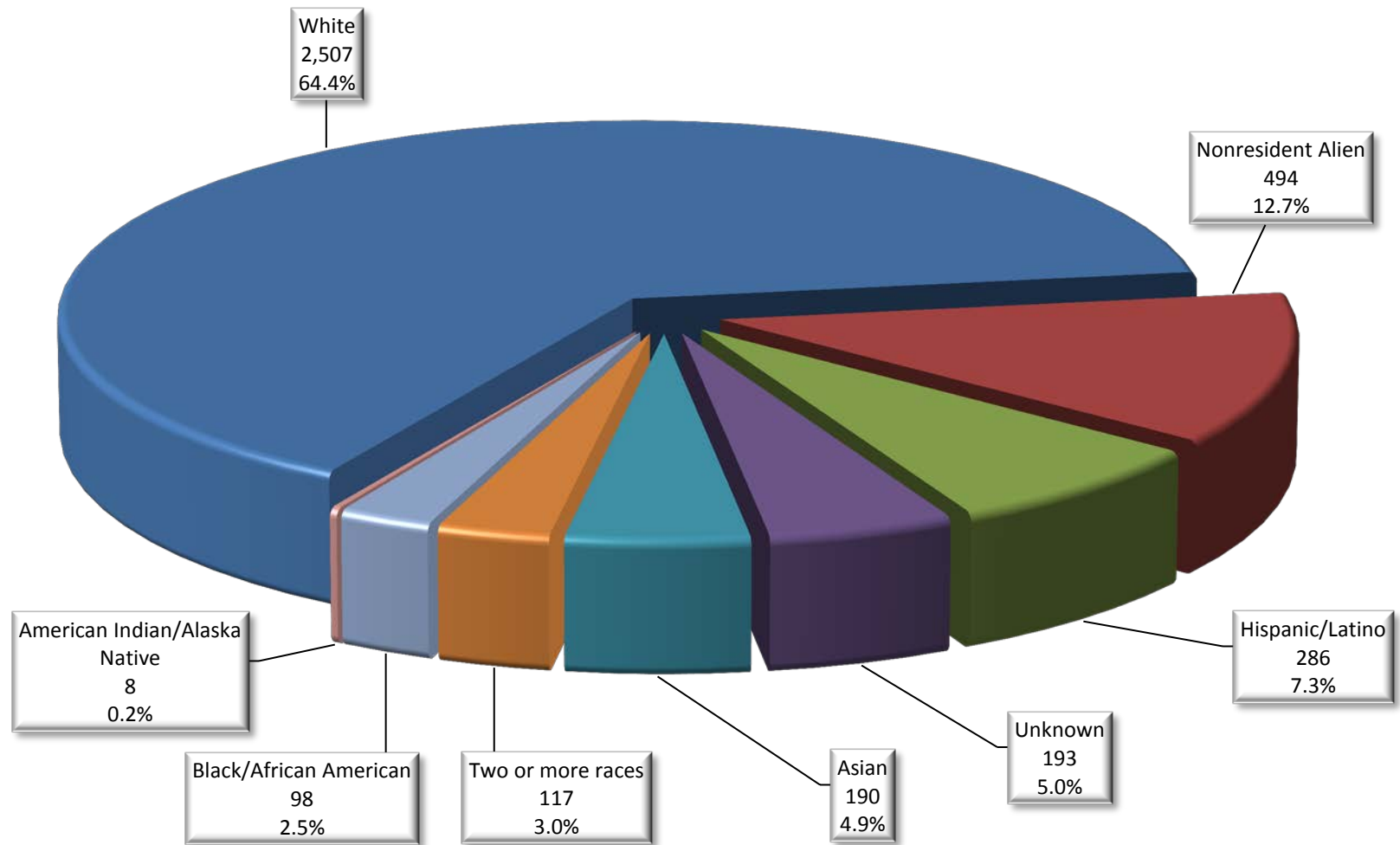
Full-Time¹ Degree-Seeking Undergraduate Enrollment by Race/Ethnicity & Gender, Fall 2013

Headcount			
	Gender		
Race/Ethnicity	Female	Male	Total
Nonresident Alien	164	330	494
Hispanic/Latino	98	188	286
American Indian/Alaska Native	2	6	8
Asian	74	116	190
Black/African American	26	72	98
Native Hawaiian/Other Pacific Islander	0	0	0
White	815	1,692	2,507
Two or more races	36	81	117
Race/ethnicity unknown	65	128	193
Total	1,280	2,613	3,893
% of Total	32.9%	67.1%	100%

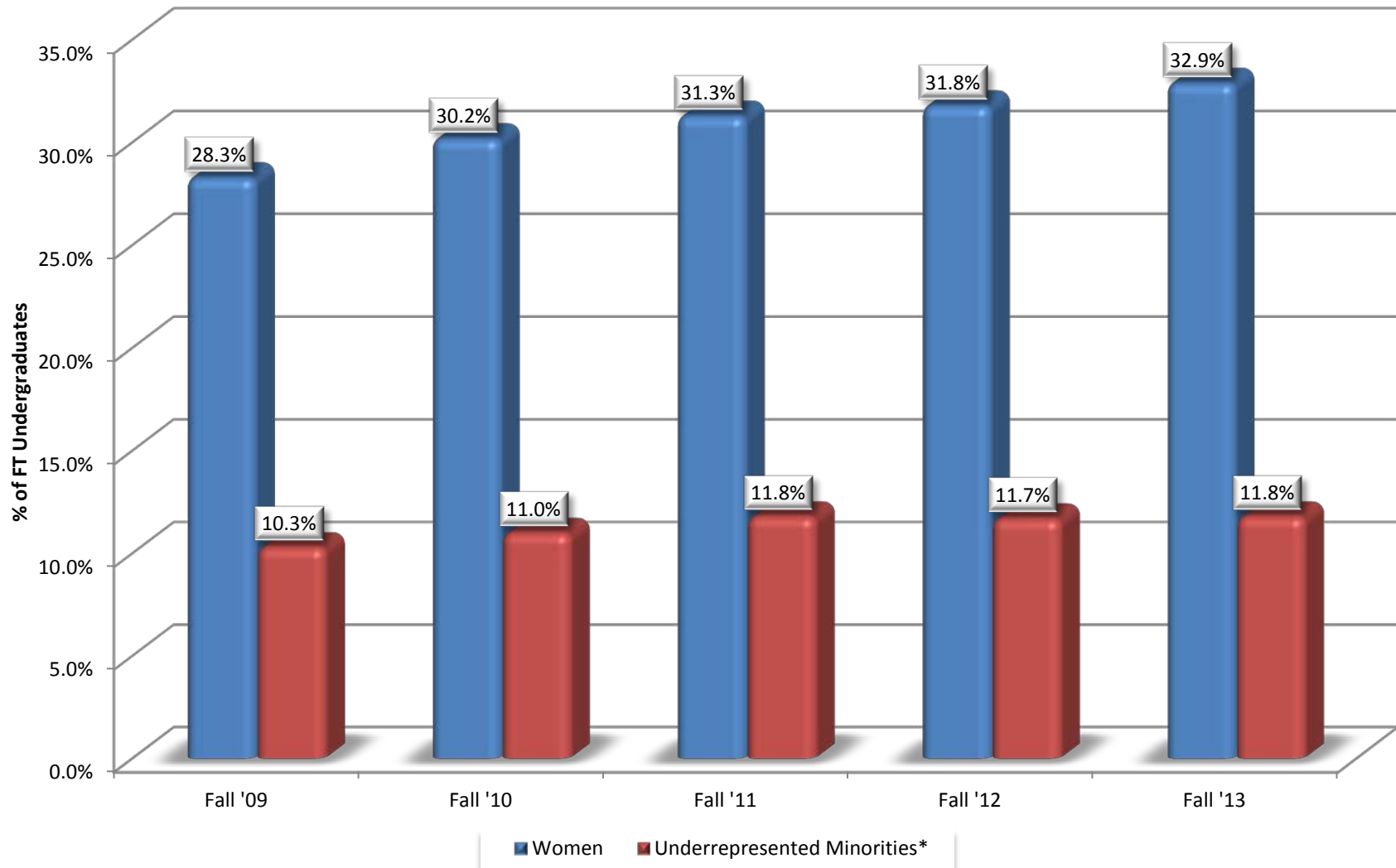
Percent			
	Gender		
Race/Ethnicity	Female	Male	Total
Nonresident Alien	12.8%	12.6%	12.7%
Hispanic/Latino	7.7%	7.2%	7.3%
American Indian/Alaska Native	0.2%	0.2%	0.2%
Asian	5.8%	4.4%	4.9%
Black/African American	2.0%	2.8%	2.5%
Native Hawaiian/Other Pacific Islander	0%	0%	0%
White	63.7%	64.8%	64.4%
Two or more races	2.8%	3.1%	3.0%
Race/ethnicity unknown	5.1%	4.9%	5.0%
Total	100%	100%	100%

¹ Full-Time Undergraduates >=12 credits [IPEDS Glossary, p. 13]

Full-Time Degree-Seeking Undergraduates by Race/Ethnicity, Fall 2013



Full-Time Degree-Seeking Undergraduates, 2009 to 2013: Women & Underrepresented Minorities



*Black/African American, Hispanic, American Indian/Alaska Native; including students in "Two or more races" who reported at least one of those

Full-Time Degree-Seeking Undergraduate Enrollment by Major & Class¹, Fall 2013

Department & Major	Freshmen	Sophomores	Juniors	Seniors	Total
Biology/Biotechnology	38	35	27	51	151
Biomedical Engineering	99	100	92	133	424
Chemical Engineering	63	73	97	86	319
Chemistry and Biochemistry	29	22	29	38	118
Biochemistry	16	16	18	23	73
Chemistry	13	6	11	15	45
Civil & Environmental Engr	50	61	55	61	227
Architectural Engineering	10	13	5	5	33
Civil Engineering	40	48	50	56	194
Computer Science	94	87	88	72	341
Computer Science	93	86	88	72	339
Computers with Applications	1	1			2
Electrical & Computer Engr	86	81	72	121	360
Humanities and Arts				3	3
Interdisciplinary Programs	118	118	82	133	451
Bioinformatics & Computat Bio	2	7	1	5	15
Environmental Engineering	32	15	8	22	77
Interactive Media & Game Dev	23	36	28	35	122
Interdisciplinary				1	1
International Studies	1	1	1		3
Robotics Engineering	60	59	44	70	233
Management	25	39	54	56	174
Industrial Engineering	13	21	18	17	69
Management	3	3	9	7	22
Management Engineering	7	9	19	24	59
Management Information Systems	2	6	8	8	24
Mathematical Sciences	43	25	36	41	145
Actuarial Mathematics	14	11	14	20	59
Mathematical Sciences	29	14	22	21	86
Mechanical Engineering	161	223	197	243	824
Aerospace Engineering	49	49	38	46	182
Mechanical Engineering	112	174	159	197	642
Non-Department	208	36	21	3	268
Engineering - To Be Declared	145	15	14		174
Science (Freshmen Only)	3	1			4
To Be Declared	60	20	7	3	90
Physics	24	16	12	14	66
Engineering Physics		3		6	9
Physics	24	13	12	8	57
Social Science/Policy Studies	7	2	6	7	22
Economic Science	2			1	3
Environ & Sustain Studies	1	2	1	2	6
Psychological Science	3		4	3	10
Society, Technology & Policy	1		1	1	3
Total	1,045	918	868	1,062	3,893

¹ Standing as determined by accumulated credits

Declared Second Majors of Full-Time Degree-Seeking Undergraduates, Fall 2013

Department & Major	
Biology/Biotechnology	8
Biomedical Engineering	8
Chemical Engineering	6
Chemistry and Biochemistry	12
Biochemistry	6
Chemistry	6
Civil & Environmental Eng	4
Civil Engineering	2
Architectural Engineering	2
Computer Science	75
Electrical & Computer Eng	34
Humanities and Arts	33
Humanities and Arts	16
Professional Writing	17
Interdisciplinary Programs	72
Bioinformatics & Computat Bio	2
Environmental Engineering	6
Interactive Media & Game Dev	22
International Studies	2
Liberal Arts & Engineering	1
Robotics Engineering	39
Management	11
Industrial Engineering	2
Management	3
Management Engineering	2
Management Information Systems	4
Mathematical Sciences	27
Mechanical Engineering	31
Physics	8
Engineering Physics	1
Physics	7
Social Science/Policy Studies	15
Economic Science	2
Environ & Sustain Studies	6
Psychological Sciences	5
Society, Technology & Policy	1
System Dynamics	1
Total	344

Full-Time Degree-Seeking Undergraduate Students: Race/Ethnicity & Gender by Major, Fall 2013

Department & Major	Headcounts																				
	Female										Male										Grand Totals
	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men	
Biology/Biotechnology	10	11		8	1		78	2	4	114	1	5	1	1	4		21	2	2	37	151
Biomedical Engineering	7	20		17	4		168	8	11	235	20	14		15	6		118	6	10	189	424
Chemical Engineering	26	9		5	2		100	1	8	151	26	9		10	4		110	3	6	168	319
Chemistry and Biochemistry	8	4		5	2		45		2	66	4	2		3			40		3	52	118
Biochemistry	5	2		5	1		36			49				3			20		1	24	73
Chemistry	3	2			1		9		2	17	4	2					20		2	28	45
Civil & Environmental Eng	13	10		3	1		54	3	5	89	16	11		3	6		87	5	10	138	227
Architectural Engineering	5	5		1	1		9		1	22	3	2			2		1	2	1	11	33
Civil Engineering	8	5		2			45	3	4	67	13	9		3	4		86	3	9	127	194
Computer Science	14	3		2	2		19	6	2	48	42	16	1	13	4		188	11	18	293	341
Computer Science	14	3		2	2		18	5	2	46	42	16	1	13	4		188	11	18	293	339
Computers with Applications							1	1		2										0	2
Electrical & Computer Eng	13	4		10	2		31	2	1	63	53	24		23	9		169	11	8	297	360
Humanities and Arts							1			1							2			2	3
Interdisciplinary Programs	12	13		4	2		78	5	5	119	28	23		13	9		234	12	13	332	451
Bioinformatics & Computat Bio	2			1			5			8							7			7	15
Environmental Engineering	2	5					37	4	2	50		1		1	1		23	1		27	77
Interactive Media & Game Dev	1	1			1		11	1		15	9	9		3	4		74	4	4	107	122
Interdisciplinary										0							1			1	1
International Studies		1					2			3										0	3
Robotics Engineering	7	6		3	1		23		3	43	19	13		9	4		129	7	9	190	233

Full-Time Degree-Seeking Undergraduate Students: Race/Ethnicity & Gender by Major, Fall 2013 (cont.)

	Headcounts																				
	Female										Male										
	Nonresident Alien	Hispanic/ Latino	Amer. Indian/ Alaska Native	Asian	Black/African American	Nat. Hawaiian/ Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/ Latino	Amer. Indian/ Alaska Native	Asian	Black/African American	Nat. Hawaiian/ Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men	Grand Totals
Department & Major																					
Management	15	6		4	1		42	2	2	72	21	14		1	6		50	7	3	102	174
Industrial Engineering	10	1		1	1		20	1		34	15	5					12	3		35	69
Management	1	2		1			5			9		2			1		8	1	1	13	22
Management Engineering	1	2		2			13	1	1	20	4	7		1	4		23			39	59
Management Info Systems	3	1					4		1	9	2				1		7	3	2	15	24
Mathematical Sciences	17	2		2	2		33		5	61	18	4	1	1	4		48	2	6	84	145
Actuarial Mathematics	8	1		2	2		12		2	27	7	1	1		2		20		1	32	59
Mathematical Sciences	9	1					21		3	34	11	3		1	2		28	2	5	52	86
Mechanical Engineering	18	11	2	6	4		101	3	11	156	69	48	1	20	14		476	16	24	668	824
Aerospace Engineering	3	1		1	2		18	2		27	11	13		1	6		117	3	4	155	182
Mechanical Engineering	15	10	2	5	2		83	1	11	129	58	35	1	19	8		359	13	20	513	642
Non-Department	6	4		7	2		51	3	8	81	19	12	2	12	3		116	3	20	187	268
Engineering - To Be Declared	2	3		4			30	2	5	46	14	7	2	8	3		80	3	11	128	174
Science (Freshmen Only)								1	1	2	1						1			2	4
To Be Declared	4	1		3	2		21		2	33	4	5		4			35		9	57	90
Physics	3						9		1	13	12	4		1	3		27	1	5	53	66
Engineering Physics							1			1	2	1			1		4			8	9
Physics	3						8		1	12	10	3		1	2		23	1	5	45	57
Social Science/Policy Studies	2	1		1	1		5	1		11	1	2					6	2		11	22
Economic Science	1									1	1						1			2	3
Environ & Sustain Studies		1					1			2							2	2		4	6
Psychological Science	1			1	1		3	1		7		1					2			3	10
Society, Technology & Policy							1			1		1					1			2	3
Total	164	98	2	74	26	0	815	36	65	1,280	330	188	6	116	72	0	1,692	81	128	2,613	3,893

Full-Time Degree-Seeking Undergraduate Enrollment by Major, 2009 to 2013

Department & Major	2009	2010	2011	2012	2013
Biology/Biotechnology	270	223	205	170	151
Biomedical Engineering	229	300	375	416	424
Chemical Engineering	241	249	270	302	319
Chemistry and Biochemistry	128	132	129	120	118
Biochemistry	71	74	67	74	73
Chemistry	57	58	62	46	45
Civil & Environmental Eng	238	227	235	226	227
Architectural Engineering				13	33
Civil Engineering	238	227	235	213	194
Computer Science	257	216	256	277	341
Computer Science	257	215	254	275	339
Computers with Applications		1	2	2	2
Electrical & Computer Eng	282	274	319	314	360
Humanities and Arts	9	6	5	5	3
Humanities and Arts	8	6	5	5	3
Professional Writing	1				
Interdisciplinary Programs	311	406	420	418	451
Bioinformatics & Computat Bio			2	8	15
Environmental Engineering	34	55	74	64	77
Interactive Media & Game Dev	123	144	137	139	122
Interdisciplinary	1	2	3	1	1
International Studies	1		3	2	3
Liberal Arts & Engineering	2	1	2	2	
Robotics Engineering	150	204	199	202	233
Management	181	167	173	178	174
Industrial Engineering	44	39	43	61	69
Management	42	28	31	25	22
Management Engineering	66	75	78	66	59
Management Information Systems	29	25	21	26	24
Mathematical Sciences	133	152	144	125	145
Actuarial Mathematics	64	65	68	63	59
Mathematical Sciences	69	87	76	62	86
Mechanical Engineering	692	719	779	806	824
Aerospace Engineering	125	164	185	185	182
Manufacturing Engineering	2	2			
Mechanical Engineering	565	553	594	621	642
Non-Department	212	270	219	289	268
Engineering - To Be Declared	171	197	167	170	174
Science (Freshmen Only)	3	5	5	10	4
To Be Declared	33	57	47	109	90
Physics	72	65	77	59	66
Engineering Physics	3	5	6	5	9
Physics	69	60	71	54	57
Social Science/Policy Studies	18	10	21	25	22
Economic Science	5	1	5	2	3
Environ & Sustain Studies ¹	5	11	7	9	6
Environmental Policy & Development	1				
Psychological Science	6	6	9	12	10
Society, Technology & Policy	6	3		2	3
Total	3,273	3,416	3,627	3,730	3,893

¹ Prior to Fall 2011, Environmental & Sustainability Studies was counted in Non-Department totals.

Transfer Admissions Data, Fall 2009 to Fall 2013

	# of Apps	# Admitted	% Admitted	# Enrolled	% Yield
2009	189	75	40%	31	41%
2010	199	82	41%	37	45%
2011	210	65	31%	41	63%
2012	252	112	44%	55	49%
2013	247	95	38%	44	46%

Previous Colleges of Transfer Students

Fall 2012			Fall 2013	
Beijing Inst of Technology	1		American River College	1
Boston University	1		Bunker Hill CC	1
Bryant University	2		Clarkson University	1
Bunker Hill CC	1		Colby College	1
Calif St Poly Univ Pomona	1		Daytona Beach CC	1
Embry-Riddle Aeron U FL	1		Dean College	1
Indiana Univ Pennsylvania	1		Iowa State University	1
Jilin University	1		Manchester Comm Tech Col	1
Juniata College	1		Middlesex CC	1
Lake Sumter CC	1		Millersville University	1
Mass Bay CC	1		NH Comm Tech Col-Nashua	1
Merrimack College	1		Northwest Vista College	1
Mesa CC	1		Oakton CC	1
Miami-Dade CC Kendall	1		Quinebaug Valley CC	1
North Shore CC	1		Quinsigamond CC	13
Northeastern University	1		Roger Williams University	1
Penn State University	1		San Diego State University	1
Quinsigamond CC	18		Simmons College	1
Roger Williams University	1		Simons Rock Col of Bard	1
Stonehill College	1		Springfield Tech CC	3
Suny Center Albany	1		St Johns Univ Jamaica	1
Suny Coll Potsdam	1		Syracuse University	2
Univ Mass Amherst	1		Univ Connecticut	1
Univ Mass Boston	2		Univ Mass Amherst	1
Univ Mass Dartmouth	1		Univ Minn School of Dent	1
Univ Mass Lowell	2		Univ NH Durham	1
Univ NH Durham	1		Univ NH Manchester	1
Univ Oregon	1		Univ Washington	1
Univ Rhode Island	1		Wuhan University of Tech	1
Univ Vermont	1			
University of Connecticut	2			
Virginia Western CC	1			
Worcester State College	2			

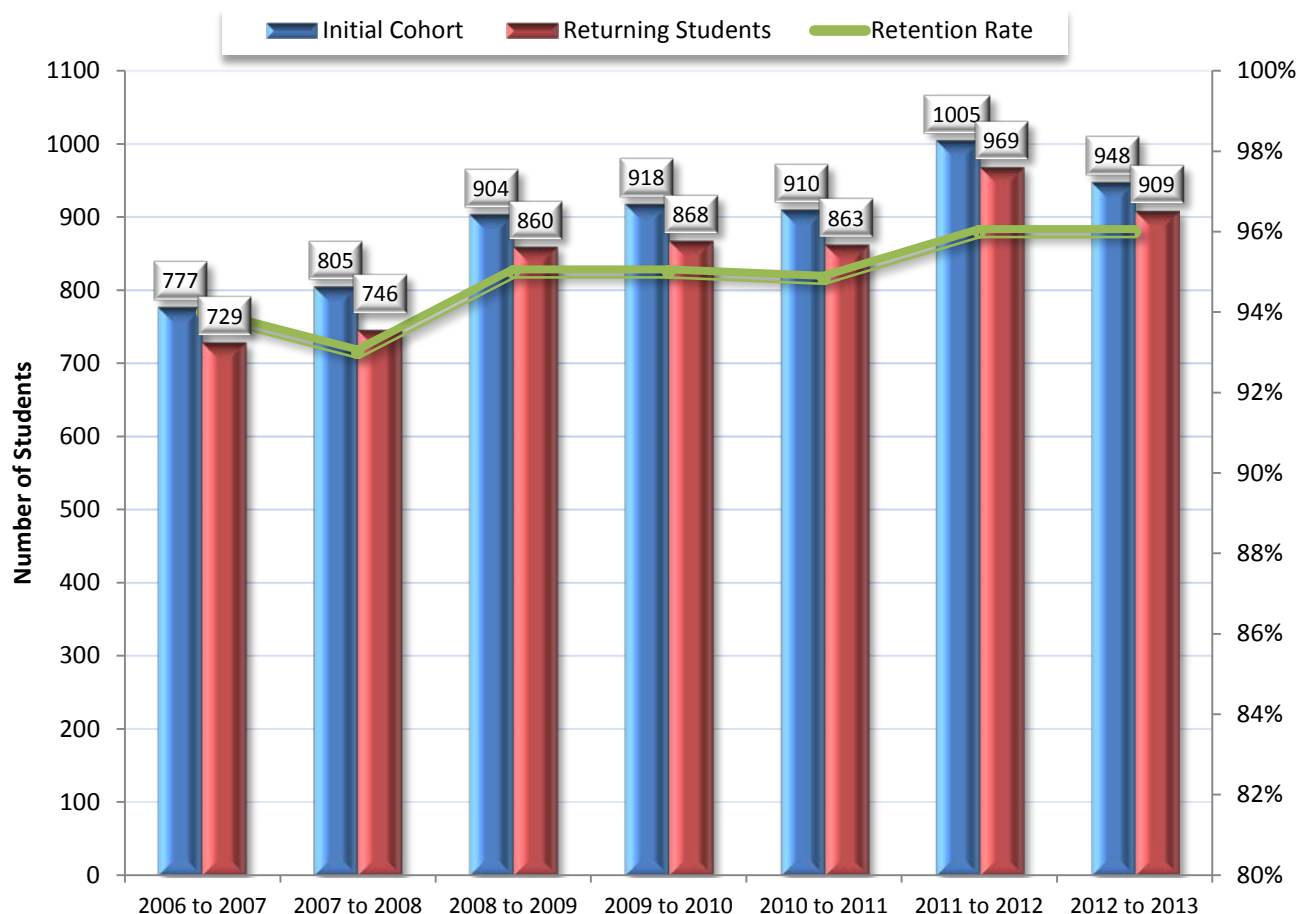
Transfers by Department & Major, Fall 2013

Department & Major	
Biology/Biotechnology	1
Biomedical Engineering	12
Chemical Engineering	2
Chemistry and Biochemistry	1
Chemistry	1
Civil & Environmental Engr	1
Civil Engineering	1
Computer Science	4
Computer Science	4
Electrical & Computer Engr	6
Interdisciplinary Programs	5
Environmental Engineering	1
Interactive Media & Game Dev	1
Robotics Engineering	3
Mathematical Sciences	1
Mathematical Sciences	1
Mechanical Engineering	7
Aerospace Engineering	2
Mechanical Engineering	5
Non-Department	3
Engineering - To Be Declared	3
Physics	1
Physics	1
Grand Total	44

Undergraduate Retention Rates for Class Cohorts

CLASS OF:	2010	2011	2012	2013	2014	2015	2016	2017
ENTERED FALL:	2006	2007	2008	2009	2010	2011	2012	2013
COHORT / YEAR 1	777	805	904	918	910	1,005	948	1,103
	100%	100%	100%	100%	100%	100%	100%	100%
YEAR 2	729	746	860	868	863	969	909	
FR TO SO YR	94%	93%	95%	95%	95%	96%	96%	
YEAR 3	683	703	811	823	823	928		
FR TO JR YR	88%	87%	90%	90%	90%	92%		
YEAR 4	645	675	780	791	782			
FR TO SR YR	83%	84%	86%	86%	86%			
YEAR 5	58	71	69	72				
	7%	9%	8%	8%				
YEAR 6	14	17	15					
	2%	2%	2%					

Freshman to Sophomore Retention Rates, 2007 to 2013

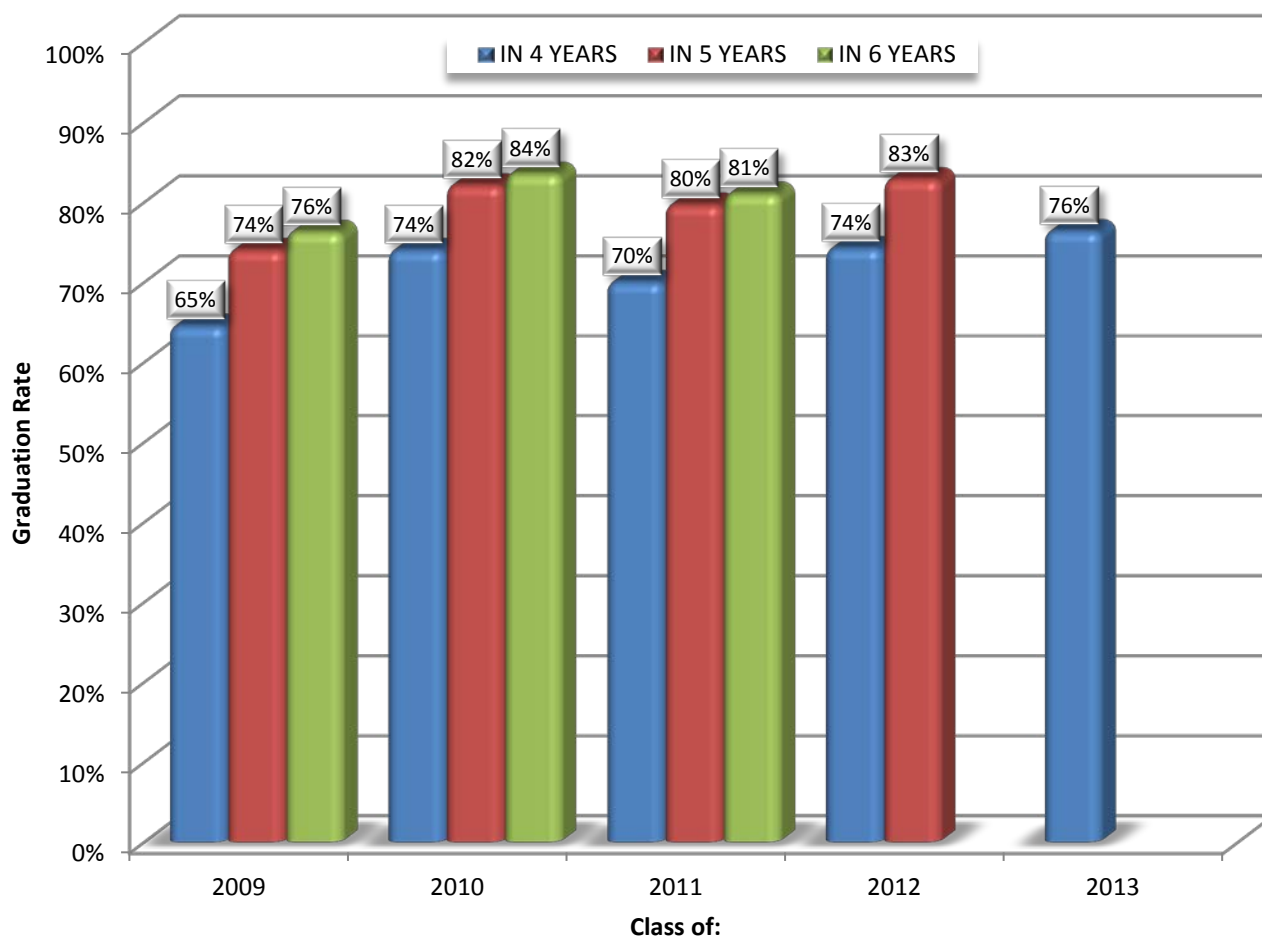


Undergraduate Graduation Rates for Class Cohorts

CLASS OF:	2009	2010	2011	2012	2013
ENTERED FALL:	2005	2006	2007	2008	2009
COHORT	733	777	805	904	918
IN 4 YEARS¹	473	578	565	672	701
	65%	74%	70%	74%	76%
IN 5 YEARS	542	638	643	749	
	74%	82%	80%	83%	
IN 6 YEARS	559	649	654		
	76%	84%	81%		

¹Graduation by May of given year

Undergraduate Graduation Rates, Classes of 2009 to 2013



Undergraduate Completions¹: Department & Major by Academic Year, 2009 to 2013

Department & Major	2008-09	2009-10	2010-11 ²	2011-12	2012-13
Biology/Biotechnology	51	47	52	45	52
Biomedical Engineering	37	42	56	67	88
Chemical Engineering	40	55	46	72	69
Chemistry and Biochemistry	29	39	34	34	38
Biochemistry	20	27	22	22	25
Chemistry	9	12	12	12	13
Civil & Environmental Eng	57	64	52	73	66
Computer Science	54	64	64	61	60
Electrical & Computer Eng	80	73	70	88	77
Humanities and Arts	5	1	5	2	
Humanities and Arts	3	1	3	2	
Professional Writing	2		2		
Interdisciplinary	37	53	61	86	91
Environmental Engineering	5	6	2	9	20
Interactive Media & Game Dev	26	35	23	29	29
Interdisciplinary	2	2		1	3
International Studies	2		1		1
Liberal Arts & Engineering (BA)			1	3	1
Robotics Engineering	2	10	34	44	37
Management	35	60	50	52	67
Industrial Engineering	8	17	18	8	14
Management	3	5	3	5	7
Management Engineering		22	20	34	29
Management Information Systems	9	16	9	5	17
Management w/ Computer Appl.	15				
Mathematical Sciences	19	25	23	39	35
Actuarial Mathematics	9	17	16	17	16
Mathematical Sciences	10	8	7	22	19
Mechanical Engineering	156	178	172	186	213
Aerospace Engineering	15	28	31	37	40
Manufacturing Engineering	2	2		1	
Mechanical Engineering	139	148	141	148	173
Physics	12	12	13	12	16
Engineering Physics		1	1	3	
Physics	12	11	12	9	16
Social Science/Policy Studies	3	7	9	6	12
Economic Science	1		1		
Environ & Sustain Studies (BA)	1		3	3	6
Environmental Policy & Development	1	1			
Psychological Science		1	2	1	6
Society, Technology & Policy		2	1	1	
System Dynamics		3	2	1	
Total	615	720	707	823	884

¹First degrees only; BS, unless otherwise noted

²Includes one BA/BS dual degree; both majors/degrees shown

FALL 2013: GRADUATE

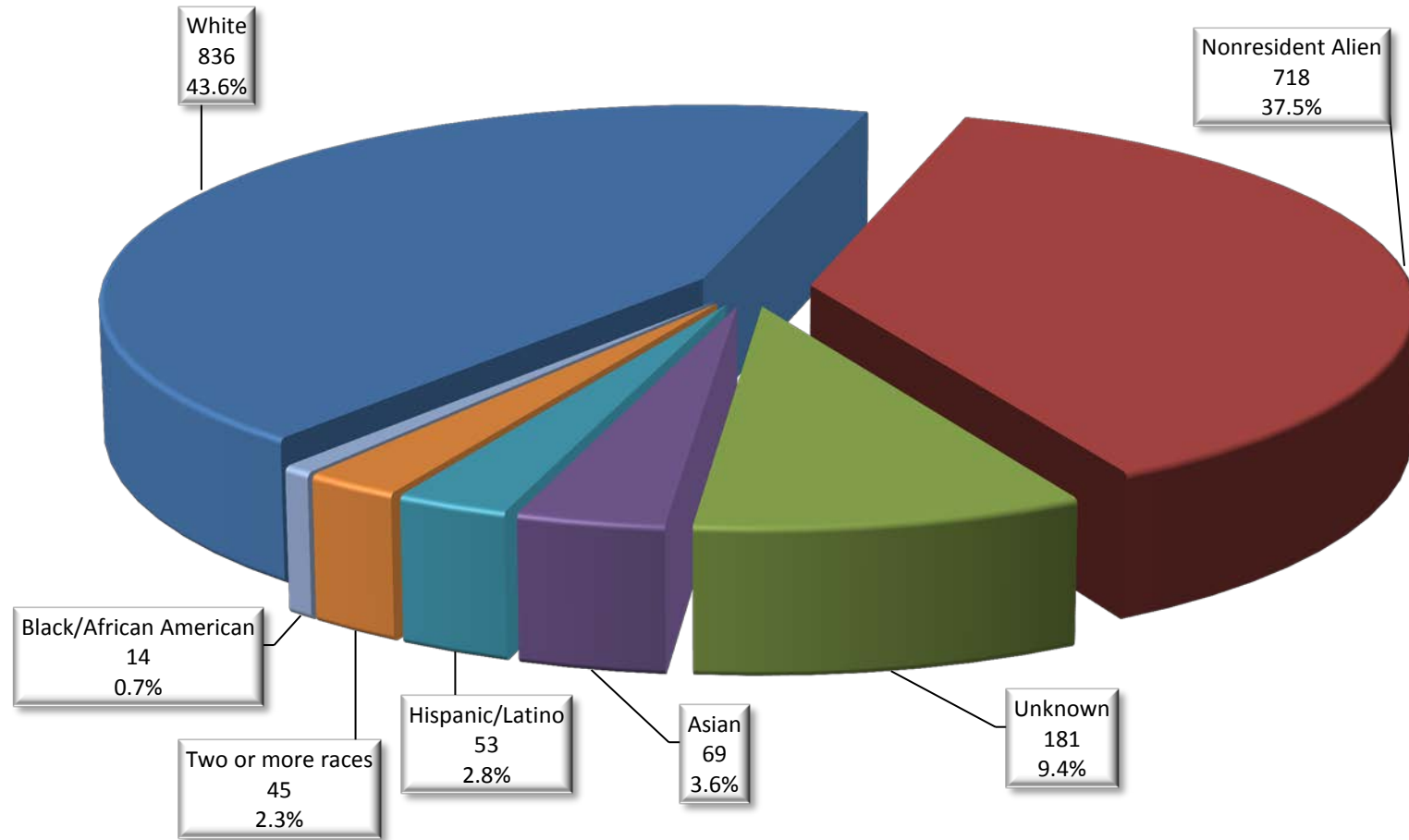
Full- & Part-Time¹ Degree-Seeking Graduate Enrollment by Race/Ethnicity & Gender, Fall 2013

Headcount							
Race/Ethnicity	Full-Time		Part-Time		Total		Grand Total
	Female	Male	Female	Male	Female	Male	
Nonresident Alien	180	340	69	129	249	469	718
Hispanic/Latino	4	12	10	27	14	39	53
American Indian/Alaska Native	0	0	0	0	0	0	0
Asian	4	10	15	40	19	50	69
Black/African American	1	3	5	5	6	8	14
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0
White	58	129	156	493	214	622	836
Two or more races	4	6	10	25	14	31	45
Race/ethnicity unknown	1	5	21	154	22	159	181
Totals	252	505	286	873	538	1,378	1,916
% of Category	33.3%	66.7%	24.7%	75.3%	28.1%	71.9%	100%

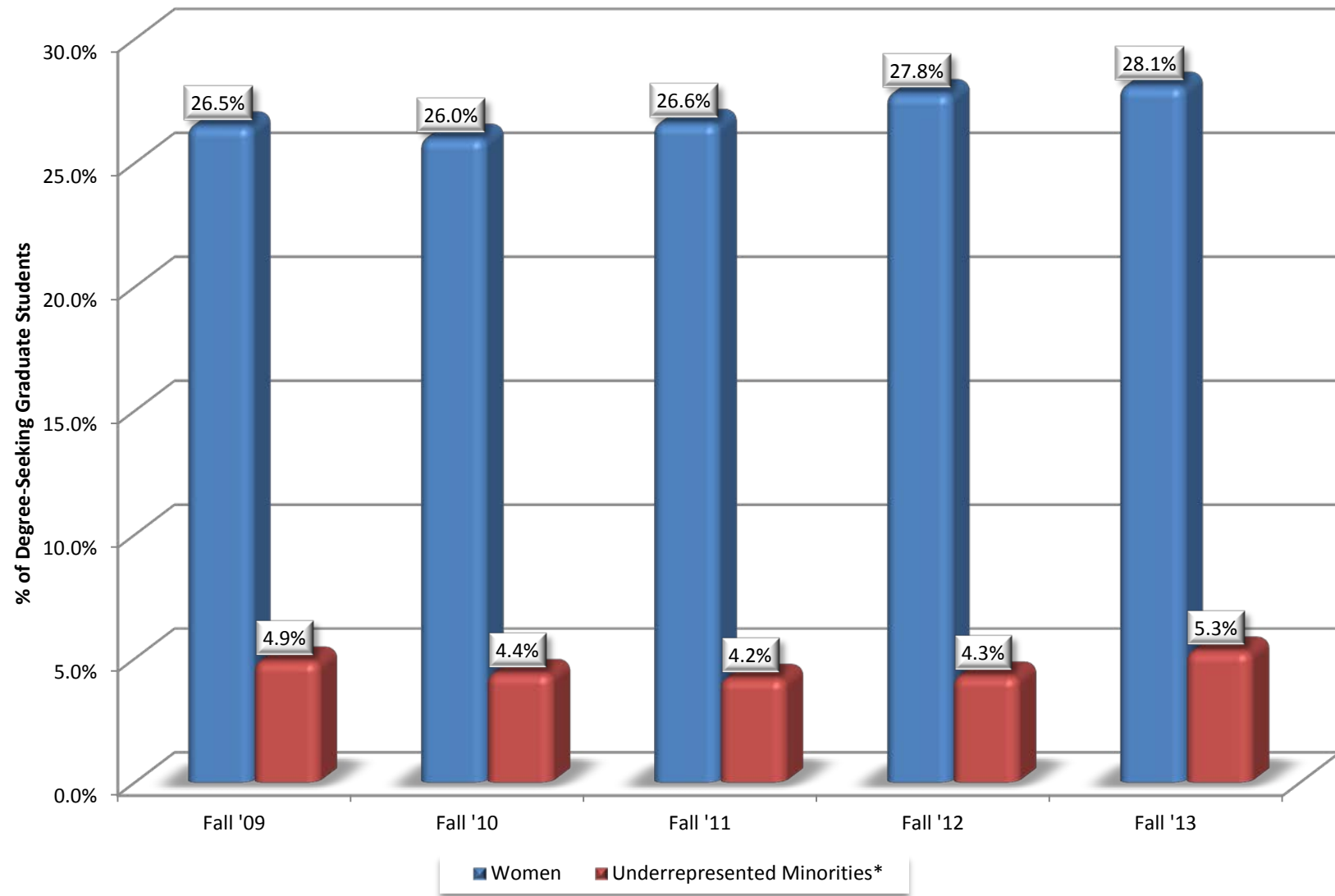
Percent							
Race/Ethnicity	Full-Time		Part-Time		Total		Grand Total
	Female	Male	Female	Male	Female	Male	
Nonresident Alien	71.4%	67.3%	24.1%	14.8%	46.3%	34.0%	37.5%
Hispanic/Latino	1.6%	2.4%	3.5%	3.1%	2.6%	2.8%	2.8%
American Indian/Alaska Native	0%	0%	0%	0%	0%	0%	0%
Asian	1.6%	2.0%	5.2%	4.6%	3.5%	3.6%	3.6%
Black/African American	0.4%	0.6%	1.7%	0.6%	1.1%	0.6%	0.7%
Native Hawaiian/Other Pacific Islander	0%	0%	0%	0%	0%	0%	0%
White	23.0%	25.5%	54.5%	56.5%	39.8%	45.1%	43.6%
Two or more races	1.6%	1.2%	3.5%	2.9%	2.6%	2.2%	2.3%
Race/ethnicity unknown	0.4%	1.0%	7.3%	17.6%	4.1%	11.5%	9.4%
Totals	100%	100%	100%	100%	100%	100%	100%

¹ Full-Time Graduate >= 9 credits; Part-Time Graduate < 9 credits [IPEDS Glossary, pp. 13 & 22]

Full- & Part-Time Degree-Seeking Graduate Students by Race/Ethnicity, Fall 2013



Full- & Part-Time Degree-Seeking Graduate Students 2009 to 2013: Women & Underrepresented Minorities



*Black/African American, Hispanic, American Indian/Alaska Native; including students in "Two or more races" who reported at least one of those

Full- & Part-Time Degree-Seeking Graduate Enrollment by Department & Major, Fall 2013

Department & Major	Full-Time						Part-Time								Total
	GC	MBA	MENGR	MS	PHD	Total	AC	GC	MBA	MENGR	MME	MS	PHD	Total	
Biology/Biotechnology				6	10	16						1	3	4	20
Biology and Biotechnology				6	6	12						1		1	13
Biotechnology					4	4							3	3	7
Biomedical Engineering			2	5	19	26				4		11	7	22	48
Chemical Engineering				8	15	23						5	3	8	31
Chemistry and Biochemistry					17	17									17
Biochemistry					5	5									5
Chemistry					12	12									12
Civil & Environmental Eng				9	11	20	1	1		2		24	5	33	53
Civil Engineering				9	11	20		1		2		22	5	30	50
Construction Project Mgmt.							1					2		3	3
Computer Science				60	34	94		11				43	11	65	159
Electrical & Computer Eng			10	82	28	120		28		25		74	23	150	270
Electrical & Computer Eng.			10	82	28	120		14		2		74	23	113	233
Power Systems Engineering								14		23				37	37
Fire Protection Engineering				20	2	22	1	6				58	6	71	93
Interdisciplinary Programs	8			32	21	61		37		1		253	7	298	359
Bioinformatics & Computat Bio				3		3						2		2	5
Bioscience Administration												2		2	2
Environmental Engineering				7		7						20		20	27
Interactive Media & Game Dev				7		7						5		5	12
Interdisciplinary					2	2						2	1	3	5
Learning Sciences & Technology				1	4	5						1	3	4	9
Power Systems Management	8					8		18		1		32		51	59
Robotics Engineering				14	15	29						15	3	18	47
Systems Engineering								19				174		193	193
Management		8		115		123		15	194			73		282	405
Customized Certificate								1						1	1
Information Technology				26		26						20		20	46
Management				28		28		12				21		33	61
Marketing & Tech. Innovation				39		39						13		13	52
Master of Business Admin.		8				8			194					194	202
Operations Design & Leadership				22		22						20		20	42
Technology Marketing								1						1	1
Mathematical Sciences				71	22	93					16	18	4	38	131
Applied Mathematics				6		6									6
Applied Statistics				10		10						8		8	18
Financial Mathematics				55		55						8		8	63
Industrial Mathematics												2		2	2
Master of Mathematics for Educ											16			16	16
Mathematical Sciences					22	22							4	4	26
Mechanical Engineering				80	45	125		15				131	15	161	286
Manufacturing Engineering				3	6	9		15				16	3	34	43
Materials Process Eng				1		1						4		4	5
Materials Science and Eng				19	12	31						37	4	41	72
Mechanical Engineering				57	27	84						74	8	82	166
Physics				3	13	16						11	2	13	29
Masters in STEM for Educ Phys												8		8	8
Physics				3	13	16						3	2	5	21
Social Science/Policy Studies				1		1		7				6	1	14	15
System Dynamics				1		1		7				6	1	14	15
Total	8	8	12	492	237	757	2	119	194	32	16	709	87	1,159	1,916

Full-Time¹ Degree-Seeking Graduate Students: Race/Ethnicity & Gender by Major, Fall 2013

Department & Major	Headcounts																			
	Female										Male									
	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men
Biology/Biotechnology	2			1			5			8	3						5			8
Biology and Biotechnology				1			4			5	2						5			7
Biotechnology	2						1			3	1									1
Biomedical Eng	2	1			1		10			14	4			2			6			12
Chemical Eng	5						3			8	8	1					6			15
Chemistry and Biochemistry	3						5	1		9	5						3			8
Biochemistry							3			3	2									2
Chemistry	3						2	1		6	3						3			6
Civil & Environmental Eng	4						2	1		7	7	1					5			13
Civil Eng	4						2	1		7	7	1					5			13
Computer Science	22						1			23	60			2			8	1		71
Electrical & Computer Eng	20			1						21	86	1		1			10		1	99
Electrical & Computer Eng	20			1						21	86	1		1			10		1	99
Fire Protection Eng	2						4			6	5	2					9			16
Interdisciplinary Programs	4			1			6			11	23	2		1			23	1		50
Bioinformatics & Computat Bio	1									1	1						1			2
Environmental Eng	1						3			4	1						2			3
Interactive Media & Game Dev	2						1			3	2			1			1			4
Interdisciplinary											2									2
Learning Sciences & Technology							1			1	1	1					2			4
Power Systems Management				1			1			2	1						5			6
Robotics Eng											15	1					12	1		29

¹Full-Time Graduate >= 9 credits [IPEDS Glossary, p. 13]

Full-Time¹ Degree-Seeking Graduate Students: Race/Ethnicity & Gender by Major, Fall 2013 (cont.)

	Headcounts																				
	Female										Male										
	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men	Grand Total
Department & Major																					
Management	71	1					5			77	36				1		7	1	1	46	123
Information Technology	12									12	14									14	26
Management	13						2			15	6				1		5	1		13	28
Marketing & Tech. Innovation	32						1			33	6									6	39
Master of Business Admin.	1						2			3	2						2		1	5	8
Oper Design & Leadership	13	1								14	8									8	22
Mathematical Sciences	32	1					3		1	37	43	1					10		2	56	93
Applied Mathematics	1						1			2	2						2			4	6
Applied Statistics	6	1								7	3									3	10
Financial Mathematics	22						2			24	29						1		1	31	55
Mathematical Sciences	3								1	4	9	1					7		1	18	22
Mechanical Eng	12	1		1			12	2		28	55	4		5			30	3		97	125
Manufacturing Eng	1			1			1			3	4						2			6	9
Materials Process Eng											1									1	1
Materials Science and Eng	7						1	1		9	17	1		1			2	1		22	31
Mechanical Eng	4	1					10	1		16	33	3		4			26	2		68	84
Physics	1						2			3	4				1		7		1	13	16
Physics	1						2			3	4				1		7		1	13	16
Social Science/Policy Studies											1									1	1
System Dynamics											1									1	1
Total	180	4	0	4	1	0	58	4	1	252	340	12	0	10	3	0	129	6	5	505	757

¹Full-Time Graduate >= 9 credits [IPEDS Glossary, p. 13]

Part-Time¹ Degree-Seeking Graduate Students: Race/Ethnicity & Gender by Major, Fall 2013

	Headcounts																				
	Female										Male										
	Nonresident Alien	Hispanic/ Latino	Amer. Indian/ Alaska Native	Asian	Black/African American	Nat. Hawaiian/ Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/ Latino	Amer. Indian/ Alaska Native	Asian	Black/African American	Nat. Hawaiian/ Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men	Grand Total
Department & Major																					
Biology/Biotechnology	3									3							1			1	4
Biology and Biotechnology	1									1											1
Biotechnology	2									2							1			1	3
Biomedical Eng		2					7			9	3						9	1		13	22
Chemical Eng	3			1						4	2	1					1			4	8
Civil & Environmental Eng	1	1					8	1		11	2	1					17	1	1	22	33
Civil Eng	1	1					7	1		10	2	1					16	1		20	30
Construction Project Mgmt.							1			1							1		1	2	3
Computer Science	4								2	6	12	3		3			24	3	14	59	65
Electrical & Computer Eng	8	1		2	1		7	3	3	25	23	1		8	2		70	2	19	125	150
Electrical & Computer Eng.	8	1			1		6	3	1	20	21	1		6			56	2	7	93	113
Power Systems Engineering				2			1		2	5	2			2	2		14		12	32	37
Fire Protection Eng	5	1		1	1		9			17	15	4					35			54	71
Interdisciplinary Programs	4	2		5			27	2	8	48	8	6		10			132	12	82	250	298
Bioinformatics & Computat Bio																	2			2	2
Bioscience Administration							1			1				1						1	2
Environmental Eng	2	1		1			4			8	1						11			12	20
Interactive Media & Game Dev	1									1	2						2			4	5
Interdisciplinary																	2		1	3	3
Learning Sciences & Technology	1						3			4											4
Power Systems Mgmt.		1					1		3	5	1	3		3			20	5	14	46	51
Robotics Eng							2			2	2						14			16	18
Systems Eng				4			16	2	5	27	2	3		6			81	7	67	166	193

¹Part-Time Graduate < 9 credits [IPEDS Glossary, p. 22]

Part-Time¹ Degree-Seeking Graduate Students: Race/Ethnicity & Gender by Major, Fall 2013 (cont.)

	Headcounts																				
	Female										Male										
	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Women	Nonresident Alien	Hispanic/Latino	Amer. Indian/Alaska Native	Asian	Black/African American	Nat. Hawaiian/Pac. Islander	White	Two or more races	Race/ethnicity unknown	Total Men	Grand Total
Department & Major																					
Management	20	1		4	1		55	1	6	88	21	6		11	1		122	4	29	194	282
Customized Certificate							1			1											1
Information Technology	5						3			8	3						9			12	20
Management				1	1		9		1	12		1		1			11	2	6	21	33
Marketing & Tech. Innovation	5						1			6	3				1		3			7	13
Master of Business Admin.	4	1		3			34	1	5	48	12	4		10			95	2	23	146	194
Oper Design & Leadership	6						6			12	3	1					4			8	20
Technology Marketing							1			1											1
Mathematical Sciences	11						12	1		24	5						9			14	38
Applied Mathematics	4						1			5	2						1			3	8
Financial Mathematics	6							1		7	1									1	8
Industrial Mathematics							1			1							1			1	2
Master of Math for Educ							9			9							7			7	16
Mathematical Sciences	1						1			2	2									2	4
Mechanical Eng	10	2		2	1		22	2	2	41	33	5		7	2		64	2	7	120	161
Manufacturing Eng					1		3		1	5	4	2		2	1		16	1	3	29	34
Materials Process Eng							2			2							2			2	4
Materials Science and Eng	7			2			4	1		14	21						6			27	41
Mechanical Eng	3	2					13	1	1	20	8	3		5	1		40	1	4	62	82
Physics					1		7			8	1			1			3			5	13
Masters in STEM for Educ Phys							4			4				1			3			4	8
Physics					1		3			4	1									1	5
Social Science/Policy Studies							2			2	4						6		2	12	14
System Dynamics							2			2	4						6		2	12	14
Total	69	10	0	15	5	0	156	10	21	286	129	27	0	40	5	0	493	25	154	873	1,159

¹Part-Time Graduate < 9 credits [IPEDS Glossary, p. 22]

Full- & Part-Time Degree-Seeking Graduate Enrollment by Major, 2009 to 2013

Department & Major	2009	2010	2011	2012	2013
Biology/Biotechnology	20	17	18	17	20
Biology and Biotechnology	11	10	11	9	13
Biotechnology	9	7	7	8	7
Biomedical Engineering	41	49	56	52	48
Chemical Engineering	24	27	25	21	31
Chemistry and Biochemistry	16	15	16	19	17
Biochemistry	1	2	5	6	5
Chemistry	15	13	11	13	12
Civil & Environmental Eng	50	62	47	53	53
Civil Engineering	44	54	44	51	50
Construction Project Mgmt.	6	8	3	2	3
Computer Science	104	108	109	131	159
Electrical & Computer Eng	152	208	215	223	270
Electrical & Computer Eng.	152	208	215	212	233
Power Systems Engineering				11	37
Fire Protection Engineering	112	103	99	101	93
Interdisciplinary Programs	163	203	289	300	359
Bioinformatics & Computat Bio				2	5
Bioscience Administration ¹	4	12	14	4	2
Environmental Engineering	26	26	30	28	27
Interactive Media & Game Dev			5	10	12
Interdisciplinary	63	50	13	6	5
Learning Sciences & Technology			6	5	9
Materials Systems Engineering	1				
Power Systems Management	15	24	43	56	59
Robotics Engineering	4	13	32	39	47
Systems Engineering	50	78	146	150	193
Management	192	247	314	385	405
Customized Certificate					1
Information Technology	50	41	37	43	46
Management			26	36	61
Management of Technology	1	1			
Marketing & Tech. Innovation	23	47	58	61	52
Master of Business Admin.	92	138	168	201	202
Operations & Information Tech.	1				
Operations Design & Leadership	25	20	25	44	42
Technology Marketing					1
Mathematical Sciences	64	75	84	112	131
Applied Mathematics	6	4	3	8	6
Applied Statistics	3	11	10	16	18
Financial Mathematics	19	26	37	52	63
Industrial Mathematics	1		3	2	2
Master of Mathematics for Education	22	20	12	16	16
Mathematical Sciences	13	14	19	18	26
Mechanical Engineering	189	218	261	285	286
Manufacturing Engineering	45	32	36	27	43
Materials Process Eng	1	6	7	3	5
Materials Science and Eng	43	45	61	81	72
Mechanical Engineering	100	135	157	174	166
Physics	14	14	17	23	29
Masters in STEM for Educ Phys				4	8
Physics	14	14	17	19	21
Social Science/Policy Studies	12	8	7	12	15
System Dynamics	12	8	7	12	15
Total	1,153	1,354	1,557	1,734	1,916

¹Prior to 2012, this major was in the Dept of Chemistry & Biochemistry

Graduate Completions: Department & Major by Academic Year, 2009 to 2013

Department & Major	2008-09		2009-10		2010-11		2011-12		2012-13	
	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD
Biology/Biotechnology	4		4	1	3		3	1	2	1
Biology and Biotechnology	4		4		3		3		2	
Biotechnology				1				1		1
Biomedical Engineering	17	2	16	1	14	4	22	4	16	1
Biomedical Engineering	17		16	1	14	2	22	4	16	
Biomedical Eng/Medical Physics		2				2				1
Chemical Engineering	4	1	3	2	8	1	4	3	6	2
Chemistry and Biochemistry	6	2	1	2	1		2		1	2
Biochemistry	3		1		1					
Chemistry	3	2		2			2		1	2
Civil & Environmental Eng	11	2	20	2	19	1	22		13	
Civil Engineering	11	2	16	2	17	1	18		12	
Construction Project Management			4		2		4		1	
Computer Science	35	2	25	4	29	2	28	7	27	6
Electrical & Computer Eng	49	5	46	8	89	6	70	5	106	9
Electrical & Computer Eng	49	5	46	8	89	6	70	5	104	9
Power Systems Engineering									2	
Fire Protection Engineering	32		36	1	32		45	1	38	2
Interdisciplinary	26		53		55		128	1	81	3
Bioscience Administration			3		4		9		3	
Environmental Engineering	7		6		7		14		8	
Interactive Media & Game Dev									2	
Interdisciplinary	19		16				1	1		1
Learning Sciences & Technology							1		2	1
Materials Systems Engineering					1					
Power Systems Management			2		9		11		19	
Robotics Engineering					2		5		12	1
Systems Engineering			26		32		87		35	
Management	26		69		75		92		110	
Information Technology			22		25		17		16	
Management									5	
Marketing & Tech. Innovation	5		10		17		24		31	
Master of Business Admin.	18		23		23		42		40	
Operations Design & Leadership	2		13		10		9		18	
Operations & Information Tech.	1		1							
Mathematical Sciences	29	1	21	2	25	1	25	1	45	3
Applied Mathematics	7		5		2		4		6	
Applied Statistics	5		3		3		4		7	
Financial Mathematics	5		7		13		12		21	
Industrial Mathematics			2				2			
Master of Mathematics for Educators	12		4		7		3		11	
Mathematical Sciences		1		2		1		1		3
Mechanical Engineering	57	9	85	9	89	4	103	8	119	10
Manufacturing Engineering	13	1	23	3	14	2	18	1	6	1
Materials Process Engineering	2						6		1	
Materials Science and Eng	6	2	14	5	14	1	15	4	31	3
Mechanical Engineering	36	6	48	1	61	1	64	3	81	6
Physics	1	1	3	2	1	2	4	3	3	2
Social Science/Policy Studies	2		2		6		3		1	
System Dynamics	2		2		6		3		1	
Total	299	25	384	34	446	21	551	34	568	41
All Levels Total	324		418		467		585		609	

¹Prior to 2012, this major was in the Dept of Chemistry & Biochemistry